



I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:
MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 2/20/07 Signature: Joanne Ryan
(Joanne Ryan)

Docket No.: BBNT-P01-247
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Jerry D. Burchfiel

Application No.: 10/671,023

Confirmation No.: 7840

Filed: September 25, 2003

Art Unit: 2618

For: SYSTEMS AND METHODS FOR TRANSLATING
A VECTOR BETWEEN A REFERENCE
COMMUNICATION STATION AND A TARGET
COMMUNICATION STATION IN A GLOBAL
COORDINATE SYSTEM TO A LOCAL
COORDINATE SYSTEM THAT IS REFERENCED
TO THE REFERENCE COMMUNICATION
STATION (as amended)

Examiner: C. C. Chow

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 19, 2006, please amend the above-identified U.S. patent application as follows. The time period for response has been extended to February 20, 2007, by the accompanying petition for a one-month extension of time.

Amendments to the Title of the Invention begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.